

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028717.D
 Acq On : 27 Oct 2022 14:01
 Operator : SY/MD
 Sample : N5232-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD5

Quant Time: Oct 28 02:17:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

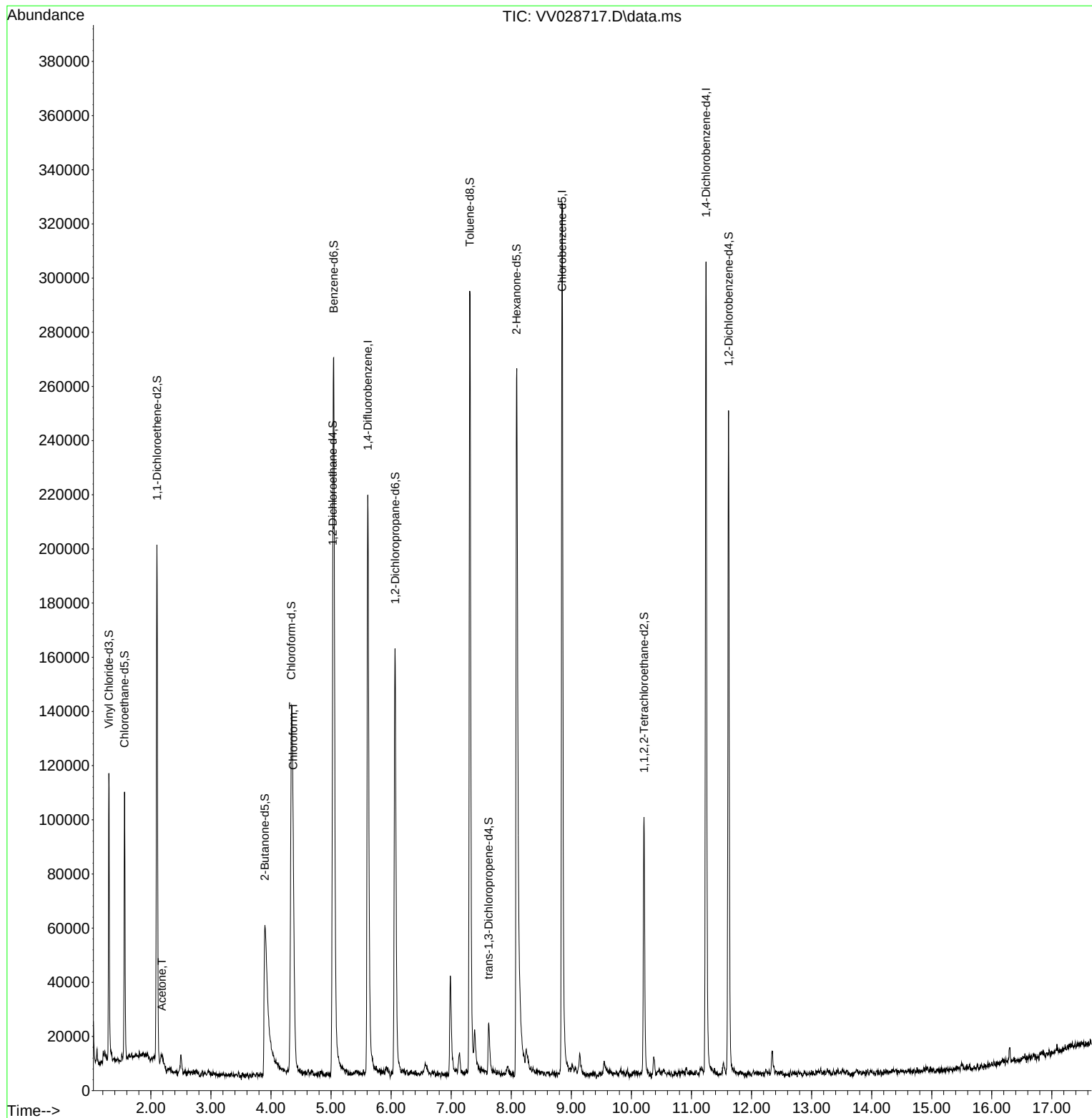
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	178185	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	159540	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	69714	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	73339	5.918	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	118.400%	
7) Chloroethane-d5	1.561	69	64248	6.132	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	122.600%	
11) 1,1-Dichloroethene-d2	2.101	63	105481	4.400	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.000%	
20) 2-Butanone-d5	3.899	46	151331	53.554	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.100%	
24) Chloroform-d	4.339	84	117656	5.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.400%	
26) 1,2-Dichloroethane-d4	5.027	65	58733	5.379	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	5.043	84	229342	5.375	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.600%	
36) 1,2-Dichloropropane-d6	6.066	67	79446	5.882	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	117.600%	
41) Toluene-d8	7.310	98	189529	5.693	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.800%	
43) trans-1,3-Dichloroprop...	7.625	79	11740	2.798	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	56.000%	
46) 2-Hexanone-d5	8.088	63	93975	48.113	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.220%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	46992	5.246	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.619	152	56216	5.846	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	117.000%	
Target Compounds						
13) Acetone	2.182	43	13195	7.867	ug/L	98
25) Chloroform	4.368	83	65758	2.842	ug/L	94

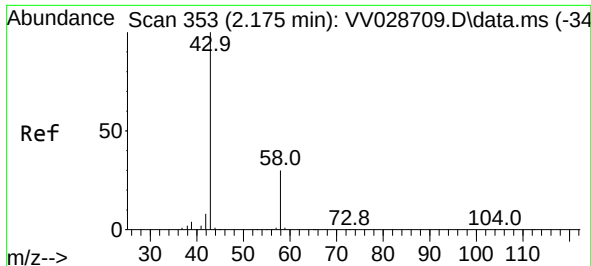
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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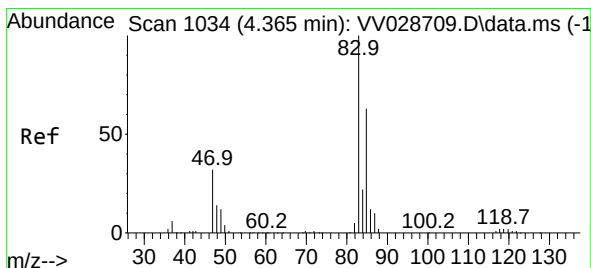
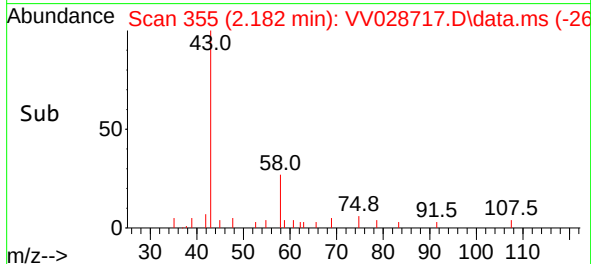
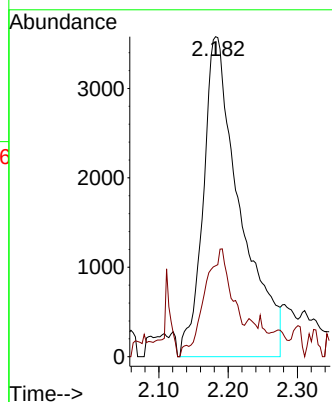
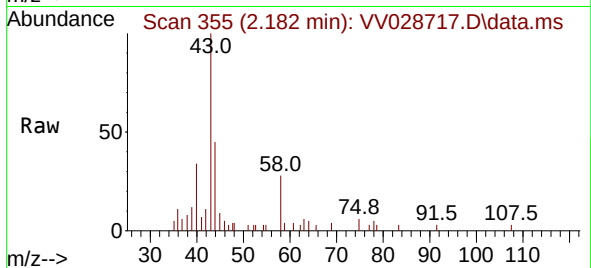




#13
Acetone
Concen: 7.867 ug/L
RT: 2.182 min Scan# 31
Delta R.T. 0.006 min
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Tgt Ion: 43 Resp: 13195
Ion Ratio Lower Upper
43 100
58 26.0 0.0 50.2



#25
Chloroform
Concen: 2.842 ug/L
RT: 4.368 min Scan# 1035
Delta R.T. 0.003 min
Lab File: VV028717.D
Acq: 27 Oct 2022 14:01

Tgt Ion: 83 Resp: 65758
Ion Ratio Lower Upper
83 100
85 67.5 44.1 81.9

